

## ExIMNotices Public

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**From:** RIVERA Samuel (TRANSNUCLEAR INC) [samuel.rivera@transnuclear.com]  
**Sent:** Thursday, December 16, 2010 10:49 AM  
**To:** AdvanceNotifications Resource  
**Cc:** RIDENHOUR Cheryl (TRANSNUCLEAR INC); MILLER Eric (TRANSNUCLEAR INC)  
**Subject:** RE: Advance notification for 21116-TNI-001-01  
**Attachments:** NRC Advance Notice -01.doc signed.pdf

I'm sending this again because I received a message stating that you did not get the first email.

Sincerely,

Sam Rivera  
*Transport Analyst*  
**Transnuclear, Inc.**  
work- (410) 910-6954  
cell- (703) 200-8502



*Please consider the environment before printing this e-mail*

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**From:** RIVERA Samuel (TRANSNUCLEAR INC)  
**Sent:** Thursday, December 16, 2010 10:16 AM  
**To:** 'advancenotifications@nrc.gov'  
**Cc:** RIDENHOUR Cheryl (TRANSNUCLEAR INC); MILLER Eric (TRANSNUCLEAR INC)  
**Subject:** Advance notification for 21116-TNI-001-01

Please see attached.

Sincerely,

Sam Rivera  
*Transport Analyst*  
**Transnuclear, Inc.**  
work- (410) 910-6954  
cell- (703) 200-8502



*Please consider the environment before printing this e-mail*

**Hearing Identifier:** NSIRExportImport\_EX  
**Email Number:** 971

**Mail Envelope Properties** (24FE50BA7918DD4180737BB866FEC5CC0118FC96)

**Subject:** RE: Advance notification for 21116-TNI-001-01  
**Sent Date:** 12/16/2010 10:49:26 AM  
**Received Date:** 12/16/2010 10:49:30 AM  
**From:** RIVERA Samuel (TRANSNUCLEAR INC)

**Created By:** samuel.rivera@transnuclear.com

**Recipients:**

"RIDENHOUR Cheryl (TRANSNUCLEAR INC)" <cheryl.ridenhour@transnuclear.com>  
Tracking Status: None  
"MILLER Eric (TRANSNUCLEAR INC)" <samuel.miller@transnuclear.com>  
Tracking Status: None  
"AdvanceNotifications Resource" <AdvanceNotifications.Resource@nrc.gov>  
Tracking Status: None

**Post Office:** auscolumnx01.adom.ad.corp

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	802	12/16/2010 10:49:30 AM
NRC Advance Notice -01.doc signed.pdf		47785

**Options**

**Priority:** Standard  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**  
**Recipients Received:**



December 16, 2010

U.S. Nuclear Regulatory Commission  
11545 Rockville Pike  
Rockville, MD, 20852-2738  
NSIR, DNS, NTWS, M-S T-4 D-8  
Attn: Ms. Adelaide Giantelli

Senior Program Manager (301-415-3521) – [advancenotifications@nrc.gov](mailto:advancenotifications@nrc.gov)

Re: Transnuclear reference: **21116-TNI-001-01**  
Advance notification for an import shipment of nuclear material.

This letter constitutes Transnuclear Inc.'s advance notification to the USNRC in compliance with the requirements as outlined in 10 CFR 73.74(a)(1)(2) for import shipment of low strategic significance material from countries that are not party to the Convention on the Physical Protection of Nuclear Material.

Details of this shipment as required in 10 CFR 73.74(a) (3) are as follows:

**Per 10 CFR 73.74(a) (3) (i):**

<b>Importer of Record</b>	<b>Shipper</b>
Eurodif S.A. 33 Rue Lafayette 75442 Paris Cedex 09, France +33 01 34 96 00 00	AREVA NC. Site de Tricastin 26170 Pierelatte Cedex France +33 04 75 5053 30
<b>Receiver:</b>	<b>Carrier Vessel</b>
Westinghouse Nuclear Fuels Division 5801 Bluff Road Columbia, SC 29250 Tom Ross: 803-647-3756	Atlantic Container Lines UK Ltd. 8 Princes Parade Liverpool L31DL United Kingdom +44 151 4728128 (US) 800.225.1235
<b>Transport Management/ Coordinator</b>	<b>Inland Carrier</b>
Transnuclear, Inc. 7135 Minstrel Way, Ste. 300 Columbia, MD 21045 Catherine Anne 410.910.6950	Southern Pines Trucking 423 Frankfort Road Monaco, PA 15061 Joe St. George 724.987.1205

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6900 • Fax: 410-910-6902  
[www.transnuclear.com](http://www.transnuclear.com)

FMC License No.019595F

**Per 10 CFR 73.74 (a) (3) (ii):**

Physical description of shipment: (13) x 30B cylinders inside UX-30 overpacks on (3) x 20' Ocean Flat Racks

Proper Shipping Name: UN2977 Radioactive Material, Uranium Hexafluoride, Fissile, Solid Form 7, (8)

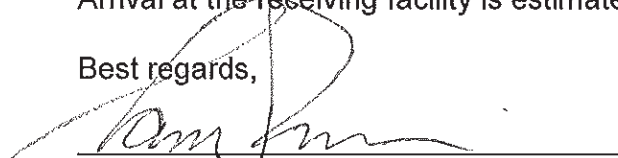
Maximum enrichment: 5%  
U Weight: 20,020 kg  
U235 weight: 1,001 kg  
Category: III

**Per 10 CFR 73.74 (a) (3) (iii) (iv) (v):**

MODE	ORIGIN (O),TRANSFER(T), COUNTRY/ENROUTE(C/E)& DESTINATION(D) POINTS	ROUTE	DATE/TIME OF ARRIVAL (A) & DEPARTURE (D) AT EACH POINT
Truck	AREVA NC Pierrelatte FR- Antwerp, BE	direct	27-Dec-10
Ocean Atlantic Concert V/1272	Antwerp (O)	Standard Ocean	(A/D) 30-Dec-10 0800—2359 hours
	Liverpool		(A/D) 01-Jan/02-Jan-11 0800—2359 hours
	Halifax, Canada		(A/D) 09-Jan-11 0800—2359 hours
	New York City, NY		(A/D) 11-Jan-11 0800—2359 hours
	Baltimore, MD		(A/D) 13-Jan-11 0800—2359 hours
	Portsmouth, VA		Arrive 14-Jan-11 0800-2359 hours
Truck	Portsmouth-Columbia, SC	Direct	Pickup 18 and 19 Jan Deliver 19 and 20 Jan

Arrival at the receiving facility is estimated to be during the week of Jan 17, 2011.

Best regards,



**Name: Sam Rivera**

**TRANSNUCLEAR INC.**

7135 Minstrel Way • Suite 300 • Columbia, MD 21045  
Tel: 410-910-6900 • Fax: 410-910-6959  
www.transnuclear.com

FMC License No.019595F